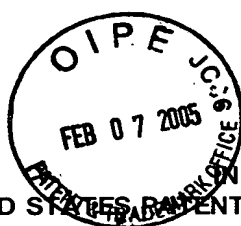


HEWLETT-PACKARD COMPANY  
Intellectual Property Administration  
P. O. Box 272400  
Fort Collins, Colorado 80527-2400



PATENT APPLICATION

ATTORNEY DOCKET NO. 10004251 -3

UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Timothy D. Strecker

Confirmation No.: 7060

Application No.: 10/716902

Examiner: Nicolas, Frederick

Filing Date: Nov 18, 2003

Group Art Unit: 3745

Title: Mixing Rotary Positive Displacement Pump For Micro Dispensing

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment ( ) Petition to extend time to respond  
(X) New fee as calculated below ( ) Supplemental Declaration  
( ) No additional fee  
( ) Other: \_\_\_\_\_ (fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	9	MINUS	20	= 0	X \$50	\$ 0
INDEP. CLAIMS	5	MINUS	4	= 1	X \$200	\$ 200
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 200

Charge \$ 200 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

Timothy D. Strecker

By Donald J. Coulman  
Donald J. Coulman

Date of Deposit: Feb 02, 2005

Typed Name: Donald J. Coulman

Signature: Donald J. Coulman

Attorney/Agent for Applicant(s)

Reg. No. 50,406

Date: Feb 02, 2005

HEWLETT-PACKARD COMPANY  
Legal Department, IPA Section, ms: 35  
P O BOX 272400  
3404 East Harmony Road  
Fort Collins, CO 80528-9599

PATENT APPLICATION

Attorney Docket No: 10004251-3



IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Timothy D. Strecker

Examiner: Frederick C. Nicolas

Application No: 10/716,902

Group Art Unit: 3754

Filing Date: Nov 18, 2003

Confirmation No: 7060

Title: MIXING ROTARY POSITIVE DISPLACEMENT PUMP FOR MICRO  
DISPENSING

COMMISSIONER FOR PATENTS  
PO Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Dear Sir:

Please amend the above captioned application in accordance with 37 CFR §1.111.

**Introductory comments** begin on page 2.

**Amendments to the Claims** are reflected in the listing of claims that begins on page 3 of this paper.

**Remarks** begin on page 7 of this paper.

02/09/2005 MMEKONEN 00000032 082025 10716902

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### **INTRODUCTORY COMMENTS**

Claims 16-17, and 34-39 are pending in the application.

Please amend claims 16, 36, and 37.

Please add claim 40.

Examiner has rejected claims 16, and 34-38 as being anticipated by Suto et al. U.S. Patent No. 6,211,267. In addition, Examiner has objected to claim 17 as being dependent upon a rejected base claim, but allowable if rewritten in independent form.

No claims have been allowed by Examiner.